

# Theory of Plate Tectonics

## How plates move

What is the theory?

How do the plates move?

## Plate Boundaries

\_\_\_\_\_ Kinds  
\_\_\_\_\_ cm/yr

a.

b.

c.

VC  
plate.  
scientific  
theory  
plate tectonics  
fault  
divergent  
boundary  
rift valley  
convergent  
boundary  
transform  
boundary